

ILLINOIS WEATHER & CROPS



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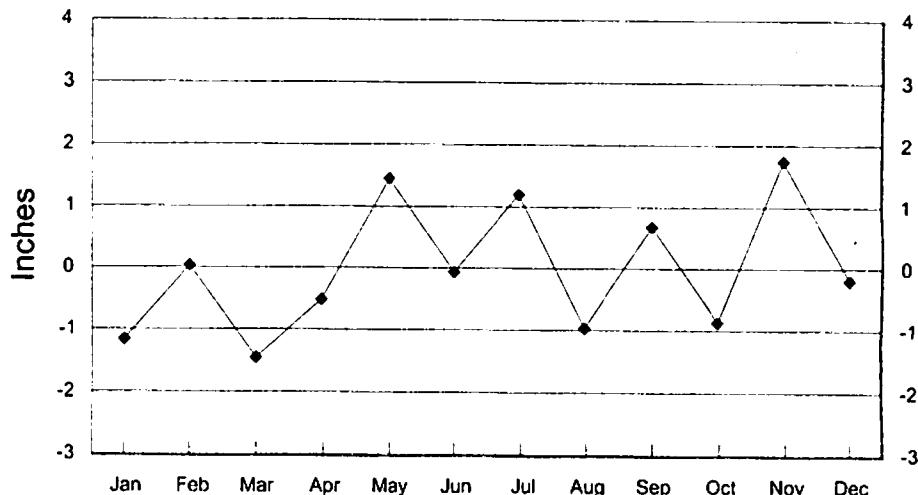
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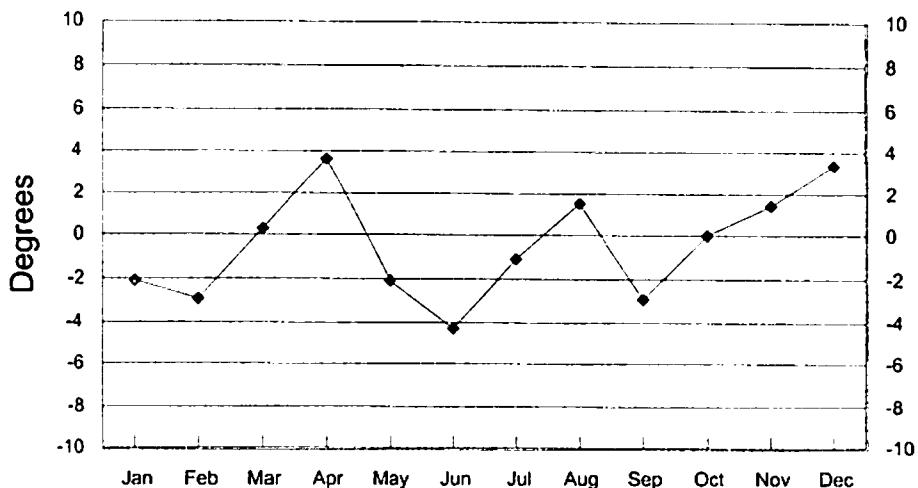
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ANNUAL WEATHER SUMMARY FOR ILLINOIS - 2003

Precipitation Departures from Normal Illinois - 2003



Temperature Departures from Normal Illinois - 2003



Precipitation, Illinois totals by districts, months, average (1971-2000) and 2002-2003

District and year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Inches													
Northwest													
Average	1.44	1.42	2.55	3.58	4.07	4.54	3.71	4.37	3.43	2.73	2.73	2.06	36.63
2002	1.03	1.50	1.78	4.42	4.50	6.00	3.15	5.82	1.05	3.19	0.39	0.95	33.78
2003	0.37	0.45	1.35	2.69	5.85	2.77	4.88	1.11	3.22	1.46	4.57	3.04	31.76
Northeast													
Average	1.75	1.53	2.56	3.67	3.89	4.17	3.88	4.21	3.39	2.66	3.02	2.35	37.08
2002	1.43	1.15	2.24	4.14	4.66	3.69	1.77	5.46	2.17	2.01	1.01	1.09	30.82
2003	0.40	0.37	1.71	2.29	6.58	2.00	6.38	2.56	2.65	1.93	4.97	2.33	34.17
West													
Average	1.44	1.70	2.90	3.68	4.59	3.93	4.19	3.64	3.68	2.90	3.00	2.29	37.94
2002	2.02	1.25	1.40	5.06	8.16	4.84	4.03	5.35	0.57	2.82	0.33	1.21	37.04
2003	0.51	1.00	1.61	3.40	4.43	3.91	4.90	2.37	5.16	1.88	3.73	3.75	36.65
Central													
Average	1.70	1.70	3.03	3.54	4.29	3.95	3.99	3.62	3.16	2.80	3.05	2.56	37.39
2002	2.64	1.54	2.20	4.89	6.19	4.20	3.61	5.47	1.22	2.09	0.71	1.75	36.51
2003	0.57	1.14	2.00	3.02	4.21	3.78	6.36	2.92	3.53	1.84	4.25	2.35	35.97
East													
Average	1.77	1.74	2.99	3.57	4.23	4.22	4.26	3.84	3.04	2.82	3.18	2.60	38.26
2002	2.66	2.54	2.93	4.33	5.67	3.25	3.56	6.25	1.55	2.15	1.26	1.53	37.68
2003	0.64	1.30	1.52	2.61	5.19	2.96	8.25	3.92	4.34	1.94	4.53	2.57	39.77
West Southwest													
Average	1.92	1.96	3.34	3.83	4.26	3.89	3.64	3.15	3.10	2.75	3.49	2.75	37.98
2002	2.72	1.70	3.05	5.82	9.81	4.51	2.35	4.92	2.00	3.66	0.76	2.11	43.41
2003	0.58	1.88	2.55	3.63	4.74	5.34	4.35	2.08	5.74	2.18	5.18	2.61	40.86
East Southeast													
Average	2.34	2.32	3.56	3.94	4.32	4.08	4.22	3.49	3.10	2.98	3.89	3.10	41.34
2002	2.18	2.33	4.82	5.92	9.99	3.20	1.75	1.81	2.51	3.48	1.55	2.67	42.21
2003	0.59	2.91	2.30	3.25	6.33	3.28	4.23	3.36	5.77	2.30	5.35	2.90	42.57
Southwest													
Average	2.73	2.80	4.06	4.22	4.53	4.13	3.80	3.44	3.17	3.17	4.31	3.52	43.88
2002	3.28	2.34	6.03	5.17	9.10	2.50	1.89	2.90	3.17	4.29	1.99	4.82	47.48
2003	1.24	4.03	2.32	5.12	6.47	5.95	2.46	3.46	3.56	2.14	5.98	2.64	45.37
Southeast													
Average	3.07	3.07	4.38	4.65	4.87	4.12	3.87	3.34	3.10	3.11	4.35	3.82	45.75
2002	3.34	2.64	6.86	6.00	8.34	2.67	1.45	1.34	5.13	4.42	2.01	5.33	49.53
2003	1.50	5.56	2.42	4.72	7.31	4.58	1.80	3.68	4.16	1.87	5.39	2.35	45.34
Illinois													
Average	1.81	1.88	3.40	3.84	4.16	3.84	3.73	3.68	3.57	2.80	3.12	2.92	38.75
2002	2.30	1.85	3.33	5.06	7.34	3.97	2.63	4.49	2.00	3.09	1.06	2.29	39.41
2003	0.67	1.92	1.97	3.34	5.63	3.80	4.93	2.74	4.25	1.95	4.87	2.73	38.80

Sources: Averages and previous year come from Climatological Data Annual Summary, NOAA. Current year and maps come from the Midwestern Climate Center's web site (<http://mcc.sws.uiuc.edu>, MICIS).

Temperatures, Illinois averages by districts, months, average (1971-2000) and 2002-2003

District and year	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Degrees													
Northwest													
Average	19.5	25.3	36.7	48.6	60.1	69.4	73.3	71.0	63.1	51.2	37.8	25.1	48.4
2002	30.1	30.2	32.8	49.6	56.5	71.9	76.5	72.6	67.3	49.0	35.9	29.1	50.1
2003	20.1	22.3	36.1	50.1	58.2	66.9	72.8	73.9	62.3	52.3	39.4	29.7	48.7
Northeast													
Average	21.2	26.6	37.0	48.1	59.3	68.9	73.4	71.4	63.7	51.9	39.1	26.8	49.0
2002	30.7	31.4	33.3	49.6	55.0	71.3	76.9	73.4	67.6	50.1	37.0	28.8	50.4
2003	20.2	23.3	37.0	48.8	57.0	65.8	72.3	73.6	63.1	52.5	41.1	30.7	48.8
West													
Average	23.1	29.0	40.1	51.6	62.3	71.5	75.7	73.3	65.5	54.0	40.4	28.2	51.2
2002	32.5	32.9	35.9	52.1	58.3	73.8	77.9	74.5	69.0	51.0	38.4	31.9	52.4
2003	21.6	25.1	39.8	52.7	61.0	68.6	74.6	75.6	63.3	55.4	42.6	32.4	51.1
Central													
Average	22.9	28.5	39.6	51.0	62.0	71.4	74.9	72.7	65.4	53.6	40.2	28.3	50.9
2002	32.9	33.1	36.2	52.6	58.7	74.0	77.9	74.3	68.6	51.4	38.6	31.1	52.5
2003	21.5	25.0	40.4	52.9	60.7	67.7	74.4	74.7	63.5	54.4	42.9	32.2	50.9
East													
Average	23.0	28.4	39.3	50.2	61.6	71.0	74.3	72.0	65.0	53.1	40.4	28.6	50.6
2002	32.3	32.3	34.7	51.4	57.4	73.0	77.0	73.3	67.9	51.1	38.2	29.9	51.5
2003	19.9	24.2	40.5	52.5	59.8	66.8	73.2	73.5	63.2	53.7	43.8	32.3	50.3
West Southwest													
Average	25.9	31.4	42.0	53.0	63.4	72.4	76.3	74.0	66.6	55.2	42.5	30.9	52.8
2002	33.9	35.3	37.9	54.9	60.2	74.9	78.6	75.7	69.2	52.6	40.1	33.0	53.9
2003	23.5	27.8	43.0	54.4	62.1	68.1	75.5	75.3	63.8	56.3	45.8	34.7	52.5
East Southeast													
Average	26.7	32.0	42.5	53.1	63.5	72.7	76.3	74.1	66.9	55.5	43.1	31.9	53.2
2002	34.9	35.4	39.3	56.0	60.7	75.3	79.5	77.1	71.4	54.2	41.2	32.8	54.8
2003	23.7	27.8	44.1	55.2	62.4	68.5	75.9	75.4	64.4	55.9	46.7	35.2	52.9
Southwest													
Average	30.3	35.7	45.5	55.6	65.2	73.9	78.0	75.9	68.4	57.2	45.5	34.7	55.5
2002	37.1	38.3	42.4	58.9	63.4	76.5	80.8	78.2	72.4	55.9	43.5	35.4	56.9
2003	27.6	32.3	46.7	57.2	64.5	69.9	77.6	78.1	66.4	59.0	48.7	37.2	55.4
Southeast													
Average	30.8	36.0	45.6	55.5	65.0	73.7	77.7	75.8	68.5	57.1	45.9	35.2	55.6
2002	37.4	38.1	43.3	59.2	63.7	76.7	81.0	79.5	73.8	56.6	43.5	35.9	57.4
2003	27.5	32.0	46.7	57.9	64.3	69.1	77.0	77.1	66.2	58.7	49.4	37.5	55.3
Illinois													
Average	24.7	29.3	41.0	49.6	63.0	72.1	75.8	73.6	66.8	55.2	42.8	29.9	52.1
2002	33.5	34.3	37.1	53.4	58.9	73.8	78.1	74.8	69.0	51.7	39.4	33.4	53.1
2003	22.6	26.4	41.3	53.3	60.9	67.8	74.7	75.1	63.9	55.2	44.2	33.3	51.6

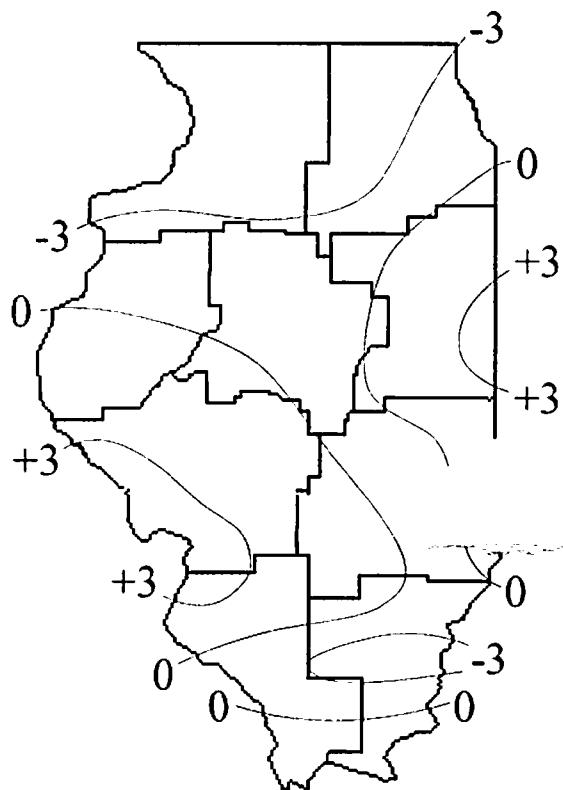
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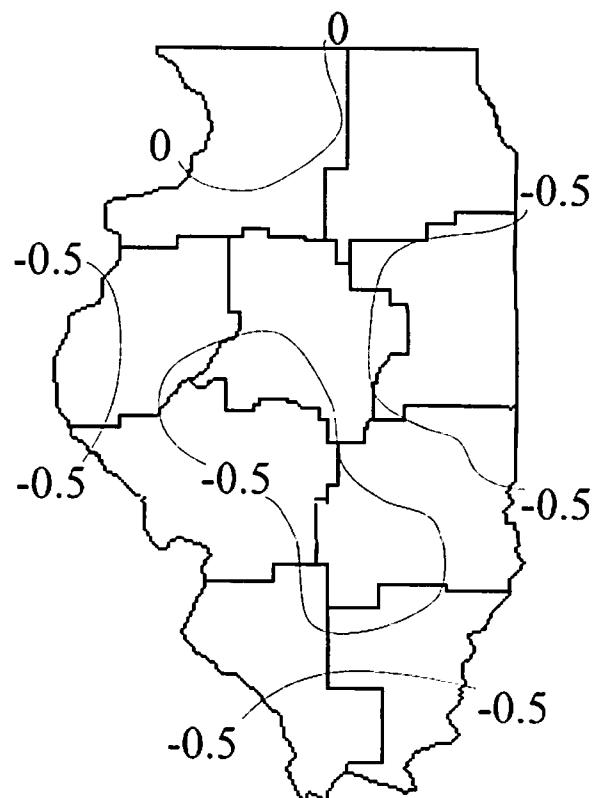
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Precipitation (in.) Departure
2003



Temperature (°F) Departure
2003

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